Manhole Inspection Summary M				anhole # S63I018MH
Printed On: 9/17	7/2009			Page 1 of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 63	Node: 018	Status: Found		Insp Date: 5/14/08 1:02 PM
Incomplete Comments				Crew: JE,BR
				Inspector: JasonEikenberg
				Firm: RJN
Location	Address: 603 Umbr	a St.		Cross Street: Eastern Ave.
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None
Comments				
0	Ohana O'mandan	Diameter 04	/' - \	the Cal Dist A/D Ocale O (in)
Cover	Shape: Circular	Diameter: 24 Condition: Sour	, ,	th: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	Type: Sanitary ☐ Bolted			
				ight Insert
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	Crac	ked Leaks
Chimney / Fra	me Adjustment	Exists Material: Brick	K	☐ Parged Height: 4 (in.)
Condition:		_		e Brick 🗸 Deteriorated
Infiltration:	None ✓ Joint	Cracks Morta	r 🗌 Roots	☐ Wall
Corbel	Material: Brick	☐ Parge	ed Type	: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Mort	tar 🗌 Ro	ots 🗌 Wall
Barrel	Material: Brick	☐ Parge	ed	
Shape:	Circular Di	ameter: 48 (in.) Leng	ıth: (in.)
Condition:	n: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Mort	tar 🗌 Ro	ots 🗌 Wall
Bench	✓ Exists Material:	Brick	☐ Parge	d
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	iorated 🗌 Leaks 🔽 Debris
Channel	Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks Debris
Steps	Count: 4 Missing	: 0 Corroded		
Surcharge	Evidence Of Sur	charge Depth: (ft.) 🗌 Acti	ve Surcharge Present

Manhole Inspection Summary

Manhole # S63I__018MH

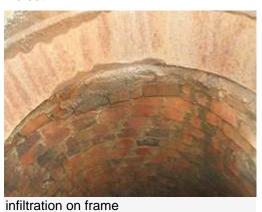
Page 2 of 4

Location View

Printed On: 9/17/2009



Defect 2



Defect 1



frame offset

Top View



Defect 4



infiltration at manhole lid

Defect 3



infiltration through brick wall in barrel

Manhole Inspection Summary

Manhole # S63I__018MH

Printed On: 9/17/2009 Page 3 of 4

Defect 5



Manhole Inspection Summary

Manhole # S63I 018MH

Printed On: 9/17/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



6 O'Clock Inflow



Pipe Height: 8.4 (in.) Rod Only

Pipe Material: Clay Pipe Lined

Invert Depth: 8.30 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.) Rod Only

Pipe Material: Clay

Invert Depth: 8.20 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection